

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	1097062
<b>Application Number:</b>	10689901
<b>Confirmation Number:</b>	3987
<b>Title of Invention:</b>	Methods and apparatus for lexicographically sorting cyclic data
<b>First Named Inventor:</b>	David P. Yach
<b>Customer Number:</b>	33787
<b>Filer:</b>	John Jeffrey Oskorep/Larry Smith
<b>Filer Authorized By:</b>	John Jeffrey Oskorep
<b>Attorney Docket Number:</b>	555255012607
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<b>International Application Number:</b>	

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part	Pages
1	Information Disclosure Statement (IDS) Filed	Information_Disclosure_Statement.pdf	116095	no	3

**Warnings:****Information:**

This is not an USPTO supplied IDS fillable form

2		IDS_Citations_1.pdf	3939462	yes	76
	<b>Multipart Description</b>				
	<b>Doc Desc</b>		<b>Start</b>	<b>End</b>	
	Foreign Reference		1	11	
	Foreign Reference		12	46	
	Foreign Reference		47	76	

**Warnings:****Information:**

3		IDS_Citations_2.pdf	3987394	yes	131
	<b>Multipart Description</b>				
	<b>Doc Desc</b>		<b>Start</b>	<b>End</b>	
	Foreign Reference		1	49	
	Foreign Reference		50	79	
	Foreign Reference		80	131	

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**Information:**

<b>Total Files Size (in bytes):</b>			8042951
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.